CanoScan 8800F
Colour Flatbed Scanner

advanced simplicity

The easy to use, high speed scanner with versatile features.

High Range

With a USB 2.0 Hi-Speed interface, the CanoScan 8800F can capture reflective prints, 35mm negatives and slides at high quality 4800 dpi resolution. A host of additional features including convenient batch scanning of 2 lines of 35mm filmstrip, preview scans in 3 seconds and film automatic retouching and enhancement (FARE level 3) technology makes scanning even easier.

Key Features

Advanced Imaging Technology

- 4800 x 9600 dpi optical resolution with 48-bit depth provides excellent image quality[3]
- Moving backlight film adaptor unit ensures higher quality scans without sacrificing speed.
- White LED scanning for high brightness scanning
- The built-in film adaptor unit can scan up to 12 frames of 35mm filmstrip in a single pass, 4 mounted 35mm slides, and medium format film up to 6 x 22cm[5]

Scanning Made Easy

- Multi-Scan mode scans multiple images at once, there is no need to perfectly align the images as the software automatically detects, straightens, and creates a separate file for each image – photos or 35mm film[2]
- 7 one-touch buttons create an image file, colour copy[1], searchable PDF or an email in one easy step.
- Automatic film or reflective scanning detection capability – electronically determines scanning method required according to nature of item being scanned.
- Multi-page PDF with search function supports full-text searches and multiple page PDF files
- FARE Level 3 technology uses both infrared scanning and software to clean up film scans with exceptional accuracy. Removes dust and scratches as well as correcting fading, graininess and backlit images. Choose from low, medium and high correction levels.

Professional Results with Easy to Use Software

- Adobe PhotoShop Elements 2.0 for professional image retouching
- OmniPage SE Optical Character Recognition (OCR) software for high-quality text recognition
- ScanGear Toolbox allows users to save common scanning settings such as resolution and OCR scanning so scanning operations are simplified.
- Use CanoScan Toolbox to scan A3 or B4 size documents – scan each half of the document, manually align the two halves and then save as a merged file.

Quality Scans[3]
High quality scanning up to 4800 x 9600 dpi high resolution and 48-bit superior gradation

Fast Data Transfer[4]
USB 2.0 Hi-Speed interface for fast data transfer

Ultra Fast Scanning[5]
Fast book scanning at 7 seconds

Clear Scans
Automatic dust & scratch, fading and graininess correction. Backlight correction available.

Easy Operation
7 one touch buttons Scan / Copy / PDF / E-mail for easy operation

Film Scanning
Continuous scanning of up to 2 rows of 35mm filmstrip or 4 mounted slides

Optimum Film Scanning
FARE Level 3 for optimum film scanning and backlight-style Movable Light Source Film Scan Unit

Instant Warm Up
Allows operation virtually the moment the scanner is turned on

Canon Connectivity
Easy connectivity between Canon Scanners and Canon Inkjet Printers means one-button colour copies direct from scanner, via the PC to the printer in an instant

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CanoScan 8800F Technical Specifications	
General	
Scanner Type	Desktop Colour Flatbed & Film Scanner
Scanning Elements	6-line Colour CCD
Light Source	White LED
Resolution	
Optical Resolution	4800 x 9600 dpi
Selectable Resolution[3]	25 - 19200 dpi
Scanning Gradation	
Colour	48-bit input/48 or 24-bit output
Greyscale	48-bit input/16-bit (film) or 8-bit output
Maximum Size	
Document/Photo	A4/LTR, 216 x 297 mm
Scan Speed	
Preview Speed[6]	Approx. 3 sec.
Scanning Speed[5]	
Colour	12.1 msec/line (4800dpi) 6.1 msec/line (2400dpi)
Greyscale	12.1 msec/line (4800dpi) 6.1 msec/line (2400dpi)
B & W	12.1 msec/line (4800dpi) 6.1 msec/line (2400dpi)
Film Scanning	
Film Types/Handling	35mm filmstrip (negatives/positives): 12 frames 35mm mounted slides (negatives/positives): 4 frames 120 roll film: max 6 x 22cm
Dust and Scratch Reduction	FARE Level 3
User Interface	
One-Touch Buttons	7 Buttons - Scan, Copy, 4 x PDF, E-mail
Multi-Scan Mode (Photo)	Yes
PDF Save Function	Yes
OCR Text Recognition	Yes
Included Software	CD-ROM includes ScanGear CS 10.2, CanoScan Toolbox 4.8, Adobe Acrobat Reader 5.0, and Scanning Guide for Windows and Macintosh; ArcSoft PhotoStudio 5.5, ScanSoft OmniPage SE, and other software for Windows; ArcSoft PhotoStudio 4.3, ScanSoft OmniPage SE 1.0 for Macintosh. All software for Mac OS supports Mac OS X v10.1.3 or later.
Standard Equipment	USB cable (USB 2.0 Hi-Speed certified type), AC adaptor, Film guide for 35mm filmstrip, Film guide for 35mm mounted slides, Film guide for 120 roll film, Software Kit
Other	
Interface[4]	USB 2.0 Hi-Speed
Operating Environment	PC: Windows Vista/XP/2000; Mac: OS.X 10.2.8 or later (USB 2.0)
Power Supply	AC Adaptor
Power Consumption	1.8W (Max), 1.5W (stand-by mode using supplied AC adaptor)
Dimensions	272 x 479 x 100mm
Weight	Approx. 4.2kg

Disclaimers

1. With separate printer
2. Correct procedures outlined in the manual for photo positioning should be followed when using Multi-Scan mode.
3. Increased resolution is a function of ScanGear CS Software
4. USB 2.0 Hi-speed performance requires Vista, Windows XP with Service Pack 1 or Windows 2000 with Service Pack 4 with pre-installed USB 2.0 High-speed port. Drivers are provided for Windows operating systems only. Other operating systems are not supported.
5. Excluding processing time. Highest available USB speed quoted. Print speed may vary with the content of the document and the processing speed of the host computer. Time from when print data is received.
6. Calibration processing time excluded

Subject to change without notice